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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21874

7590

05/04/2006

EDWARDS & ANGELL, LLP P.O. BOX 55874 BOSTON, MA 02205

Е	XAMINER
TRA	AN, HENRY N
ART UNIT	PAPER NUMBER
2629	

DATE MAILED: 05/04/2006

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/506,033	02/16/2000	Yasushi Kubota	49087-CIP(820)	5865

TITLE OF INVENTION: LATCH CIRCUIT, SHIFT REGISTER CIRCUIT, LOGICAL CIRCUIT AND IMAGE DISPLAY DEVICE OPERATED WITH A LOW CONSUMPTION OF POWER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further conndicated unless corrected leading tenance fee notification	respondence including the l below or directed otherwise	Patent, advance or in Block 1, by (a	ders and noti ) specifying	fication of maintenance fee a new correspondence addr	s will be mailed to the curren ess; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. papers. Each additi	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment of mailing or transmission.	for any other accompanying
21874 75 EDWARDS & A P.O. BOX 55874 BOSTON, MA 022	·			I hereby certify tha	Certificate of Mailing or Tran t this Fee(s) Transmittal is being with sufficient postage for find fail Stop ISSUE FEE address (SPTO (571) 273-2885, on the	ng deposited with the United
						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1400		\$0	\$1400	08/04/2006
EXAM	IINER	ART UN	T	CLASS-SUBCLASS		
TRAN, H	IENRY N	2629		345-211000		
FR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless	137 CFR 3.11. Completion	Correspondence  ation form  of a Customer  E PRINTED ON Telow, no assignee cof this form is NOT	(1) the nar or agents (2) the nar registered 2 registere listed, no r THE PATENT data will app a substitute	ear on the patent. If an ass	as a member a anames of up to If no name is 3ignee is identified below, the	document has been filed for
lease check the appropriate	assignee category or categor	ries (will not be pri	nted on the p	atent): 🔲 Individual 🗆	Corporation or other private gr	roup entity Government
	enclosed: mall entity discount permitte f Copies	xd)	Payment	in the amount of the fee(s) is by credit card. Form PTO-2	038 is attached.	edit any overpayment, to tra copy of this form).
a. Applicant claims S	(from status indicated above	37 CFR 1.27.	b. Applic	ant is no longer claiming SM	AALL ENTITY status. See 37 (	
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Authorized Signature	<del></del>			Date		
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his collection of information application. Confidential ubmitting the completed aphis form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTs for reducing this burden, sh	11. The information 122 and 37 CFR 10. Time will vary tould be sent to the	n is required 1.14. This col depending up Chief Inform	to obtain or retain a benefit l lection is estimated to take son the individual case. Any nation Officer, U.S. Patent a	by the public which is to file (ar 12 minutes to complete, including comments on the amount of the comments of	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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P.O. BOX 55874	,		ART UNIT	PAPER NUMBER	
BOSTON, MA 02	205		2629 DATE MAILED: 05/04/2000	5	

### Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.